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## SEQUENCE LISTING

Figdor, Carl Gustav Geijtenbeek, Teunis Bernard Herman Van Kooyk, Yvette Torensma, Ruurd <120> COMPOSITION AND METHOD FOR MODULATING DENDRITIC CELL-T CELL INTERACTION <130> 89 DIV <140> US 10/625,202 <141> 2003-07-23 <150> 09/719,961 <151> 2001-09-24 <150> PCT/NL00/00253 <151> 2000-04-19 <150> US 60/176,924 <151> 2000-01-20 <150> EP 99201204.7 <151> 1999-04-19 <160> 2 <170> PatentIn version 3.2 <210> 1 <211> 1215 <212> DNA <213> Homo sapiens <220> <221> CDS <222> (1)..(1215) <400> 1 atg agt gac tcc aag gaa cca aga ctg cag ctg ggc ctc ctg gag 48 Met Ser Asp Ser Lys Glu Pro Arg Leu Gln Gln Leu Gly Leu Leu Glu 96 gag gaa cag ctg aga ggc ctt gga ttc cga cag act cga gga tac aag Glu Glu Gln Leu Arg Gly Leu Gly Phe Arg Gln Thr Arg Gly Tyr Lys 25 age tta gea ggg tgt ctt gge cat ggt ccc ctg gtg ctg caa ctc ctc 144 Ser Leu Ala Gly Cys Leu Gly His Gly Pro Leu Val Leu Gln Leu Leu 45 35 40 192

tcc ttc acg ctc ttg gct ggg ctc ctt gtc caa gtg tcc aag gtc ccc Ser Phe Thr Leu Leu Ala Gly Leu Leu Val Gln Val Ser Lys Val Pro

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						caa Gln										2	40
ctg Leu	acc Thr	cag Gln	ctt Leu	aaa Lys 85	gct Ala	gca Ala	gtg Val	ggt Gly	gag Glu 90	ctc Leu	tca Ser	gag Glu	aaa Lys	tcc Ser 95	aag Lys	2	88
ctg Leu	cag Gln	gag Glu	atc Ile 100	tac Tyr	cag Gln	gag Glu	ctg Leu	acc Thr 105	cag Gln	ctg Leu	aag Lys	gct Ala	gca Ala 110	gtg Val	ggt Gly	3	36
						aag Lys										3	84
cgg Arg	ctg Leu 130	aag Lys	gct Ala	gca Ala	gtg Val	ggt Gly 135	Glu	ctt Leu	cca Pro	gag Glu	aaa Lys 140	tct Ser	aag Lys	ctg Leu	cag Gln	4	32
						acc Thr										4	80
						cag Gln										5	28
						ctt Leu										5	76
						ctg Leu										6	524
						atc Ile 215										6	572
						gag Glu										7	20
						gct Ala										7	68
						ttc Phe										8	316
						gac Asp										8	864

gcc cag ctc gtc Ala Gln Leu Val 290	gta atc aaa Val Ile Lys 295	agt gct gag gag Ser Ala Glu Glu	g cag aac ttc cta 1 Gln Asn Phe Leu 300	cag 912 Gln					
			g atg gga ctt tca o Met Gly Leu Ser o						
			c ggc tca cct ctg o Gly Ser Pro Leu 335	Leu					
			g ccc aac aac gtt 1 Pro Asn Asn Val 350						
			c tgg aac gac gac y Trp Asn Asp Asp 365						
			g tcc gca gcc tcc s Ser Ala Ala Ser 380						
			c cct gcc acc cca a Pro Ala Thr Pro 5						
ccc cct cct gcg Pro Pro Pro Ala	tag		·	1215					
<210> 2 <211> 404 <212> PRT <213> Homo sap:	iens								
<400> 2									
Met Ser Asp Ser 1	Lys Glu Pro 5	Arg Leu Gln Gln 10	n Leu Gly Leu Leu 15	Glu					
Glu Glu Gln Leu 20	Arg Gly Leu	Gly Phe Arg Glr 25	n Thr Arg Gly Tyr 30	Lys					
Ser Leu Ala Gly 35	Cys Leu Gly	His Gly Pro Let	ı Val Leu Gln Leu 45	Leu					

Ser Phe Thr Leu Leu Ala Gly Leu Leu Val Gln Val Ser Lys Val Pro 50 60

Ser Ser Ile Ser Gln Glu Gln Ser Arg Gln Asp Ala Ile Tyr Gln Asn Leu Thr Gln Leu Lys Ala Ala Val Gly Glu Leu Ser Glu Lys Ser Lys Leu Gln Glu Ile Tyr Gln Glu Leu Thr Gln Leu Lys Ala Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Leu Gln Glu Ile Tyr Gln Glu Leu Thr Arg Leu Lys Ala Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Leu Gln Glu Ile Tyr Gln Glu Leu Thr Trp Leu Lys Ala Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Met Gln Glu Ile Tyr Gln Glu Leu Thr Arg Leu Lys Ala Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Gln Gln Glu Ile Tyr Gln Glu Leu Thr Arg Leu Lys Ala Ala Val Gly Glu Leu Pro Glu 

Lys Ser Lys Gln Glu Ile Tyr Gln Glu Leu Thr Arg Leu Lys Ala 

Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Gln Gln Glu Ile Tyr Gln 

Glu Leu Thr Gln Leu Lys Ala Ala Val Glu Arg Leu Cys His Pro Cys 

Pro Trp Glu Trp Thr Phe Phe Gln Gly Asn Cys Tyr Phe Met Ser Asn 

Ser Gln Arg Asn Trp His Asp Ser Ile Thr Ala Cys Lys Glu Val Gly

Ala Gln Leu Val Val Ile Lys Ser Ala Glu Glu Gln Asn Phe Leu Gln 290 - 295 300

Leu Gln Ser Ser Arg Ser Asn Arg Phe Thr Trp Met Gly Leu Ser Asp 305 310 315 320

Leu Asn Gln Glu Gly Thr Trp Gln Trp Val Asp Gly Ser Pro Leu Leu 325 330 335

Pro Ser Phe Lys Gln Tyr Trp Asn Arg Gly Glu Pro Asn Asn Val Gly 340 345 350

Glu Glu Asp Cys Ala Glu Phe Ser Gly Asn Gly Trp Asn Asp Asp Lys 355 360 365

Cys Asn Leu Ala Lys Phe Trp Ile Cys Lys Lys Ser Ala Ala Ser Cys 370 380

Ser Arg Asp Glu Glu Gln Phe Leu Ser Pro Ala Pro Ala Thr Pro Asn 385 390 395 400

Pro Pro Pro Ala